

PCT/PTO 14 OCT 2004

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## PCT REQUEST

Original (for SUBMISSION) - printed on 15.04.2003 10:25:42 AM

SS5020PC

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92 (updated 01.01.2003)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)
0-7	Applicant's or agent's file reference	SS5020PC
I	Title of invention	MOUSE PAD
II	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	WISE I CO., LTD.
II-5	Address:	Rm 506, B-dong, Hanshin Electronic Town, Hangangro-2ga, Yongsan-gu, 140-873 Seoul, Republic of Korea
II-6	State of nationality	KR
II-7	State of residence	KR
II-8	Telephone No.	82 2 719 0473
II-9	Facsimile No.	82 2 539 3968
II-11	Applicant's registration No. with the Office	110111-2415043
III-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	JANG, You-seok
III-1-5	Address:	Rm 506, B-dong, Hanshin Electronic Town, Hangang-ro-2ga, Yongsan-gu, 140-873 Seoul, Republic of Korea
III-1-6	State of nationality	KR
III-1-7	State of residence	KR
III-1-11	Applicant's registration No. with the Office	740322-1167511

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IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First).	JUNG, Sesung
IV-1-2	Address:	RM 208, HubaHuba-bldg., 648-bunji, Yeoksam-dong, Gangnam-gu, 135-911 Seoul, Republic of Korea
IV-1-3	Telephone No.	82 2 539-3968
IV-1-4	Facsimile No.	82 2 539-3919
IV-1-5	e-mail	ssjung@ssjung.com
V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	<p>AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT</p> <p>EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT</p> <p>EP: AT BE BG CH&amp;LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT</p> <p>OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT</p>
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	<p>AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&amp;LI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW</p>

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V-5	<b>Precautionary Designation Statement</b> In addition to the designations made under Items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.		
V-6	Exclusion(s) from precautionary designations	NONE	
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	15 April 2002 (15.04.2002)	
VI-1-2	Number	20-2002-0011289	
VI-1-3	Country	KR	
VI-2	<b>Priority document request</b> The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
VII-1	International Searching Authority Chosen	Korean Intellectual Property Office (KIPO) (ISA/KR)	
VIII	<b>Declarations</b>	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	<b>Check list</b>	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	-
IX-2	Description	24	-
IX-3	Claims	5	-
IX-4	Abstract	1	EZABST00.TXT
IX-5	Drawings	9	-
IX-7	TOTAL	43	

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	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-9	Original separate power of attorney	✓	-
IX-17	PCT-EASY diskette	-	Diskette
IX-19	Figure of the drawings which should accompany the abstract	12	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)		
		JUNG, Sesung	

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/KR
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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**PCT (ANNEX - FEE CALCULATION SHEET)**

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(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only	
0-1	International Application No.	
0-2	Date stamp of the receiving Office	
0-4	Form - PCT/RO/101 (Annex) PCT Fee Calculation Sheet	
0-4-1	Prepared using	PCT-EASY Version 2.92 (updated 01.01.2003)
0-9	Applicant's or agent's file reference	SS5020PC
2	Applicant	WISE I CO., LTD., et al.
12	Calculation of prescribed fees	fee amount/multiplier      Total amounts (KRW)
12-1	Transmittal fee      T	⇒      45,000
12-2-1	Search fee      S	⇒      150,000
12-2-2	International search to be carried out by	KR
12-3	International fee	
	Basic fee	
	(first 30 sheets)      b1	530,000
12-4	Remaining sheets	13
12-5	Additional amount      (X)	12,000
12-6	Total additional amount      b2	156,000
12-7	b1 + b2 =      B	686,000
12-8	Designation fees	
	Number of designations contained in international application	94
12-9	Number of designation fees payable (maximum 5)	5
12-10	Amount of designation fee      (X)	114,000
12-11	Total designation fees      D	570,000
12-12	PCT-EASY fee reduction      R	-163,000
12-13	Total International fee (B+D-R)      I	⇒      1,093,000
12-14	Fee for priority document	
	Number of priority documents requested	1
12-15	Fee per document      (X)	0
12-16	Total priority document fee      P	⇒      0
12-17	TOTAL FEES PAYABLE (T+S+I+P)	⇒      1,288,000
12-19	Mode of payment	cash

**VALIDATION LOG AND REMARKS**

13-2-2	Validation messages States	Green? More designations could be made. The following States have not been designated: KR. Please verify.
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## PCT (ANNEX - FEE CALCULATION SHEET)

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13-2-8	Validation messages Fees	Green? Please confirm that fee schedule utilized is the latest available
13-2-1 1	Validation messages For receiving Office/International Bureau use only	Green? Verify electronic data for consistency against printed form.

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**PCT-EASY INFORMATION SHEET**

(For applicant use only, DO NOT submit this sheet with the international application)

**VALIDATION LOG**

Green?	<b>States</b> More designations could be made. The following States have not been designated: KR. Please verify.
Green?	<b>Fees</b> Please confirm that fee schedule utilized is the latest available
Green?	<b>For receiving Office/International Bureau use only</b> Verify electronic data for consistency against printed form.

Before submitting the International Application, please carefully verify that:

- the information contained on printed Request form is correct;
- Box X of the Request form has been signed;
- all elements of the international application as indicated in Boxes VIII and IX of the Request form have been attached; and,
- the diskette containing the PCT-EASY zip file of the international application has been enclosed and has been clearly labeled "PCT-EASY", with the applicant's or agent's file reference, and the first applicant's name.

**ATTENTION**

DO NOT modify any indications on the Request form printout. The electronic version of the PCT-EASY application has been locked. If an error or an omission is discovered at this time, you must reopen the stored form for submission, perform necessary amendments and immediately resubmit the form. Finally, a NEW submission diskette must be created manually by resending the corrected stored form to the diskette. The previously created printout and submission diskette must be destroyed in order to prevent the possibility of erroneously sending it to the RO.

1998년 10월 29일 5시 00분 AM WQN P&L OFFICE NO. 3701  
The present invention includes a pad part having a flat top surface in the pad part, a mouse is put thereon to drive the mouse, and a wrist support part having a wrist support cushion installed to support a user's wrist, wherein the pad part and the wrist support part are separable from each other, wherein the pad part is detachably coupled with the wrist support part to enable a revolving operation, and wherein a tilt angle adjusting means for adjusting a tilt angle of the pad part is installed under the pad part. Accordingly, the present invention facilitates to adjust the tilt angle of the mouse pad, thereby enabling to enhance user's convenience.